

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E82131

Employer : GM Nameplate Inc

Worksite : Corporate Office

Street : 2040 15th Ave W

Jurisdiction : City of Seattle

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 80%

Survey Date : 10/14/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 37.3%

Drive Alone Rate : 62.7%

One-Way VMT per employee : 12.2

Average One-Way distance home to work : 17.4

Employees and Survey Response Information

Reported Total Employees at Worksite: 455

Surveys Distributed : 447

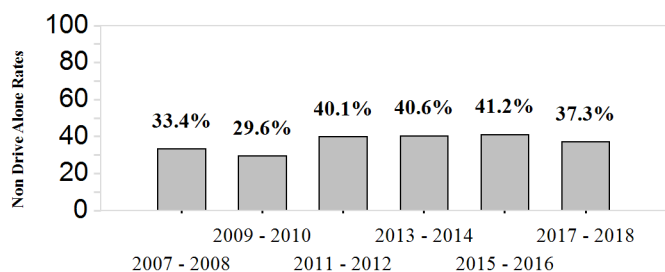
Surveys Returned : 358

Surveys Returned by CTR Affected* Employees : 286

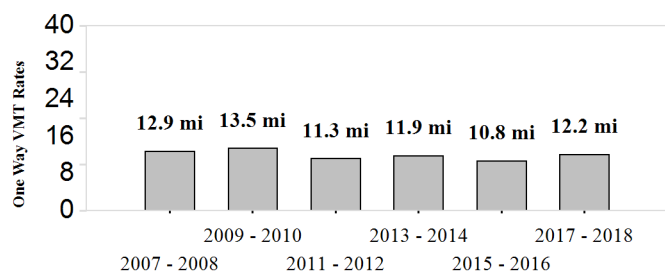
Total Estimated CTR Affected Employees at Worksite : 357

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

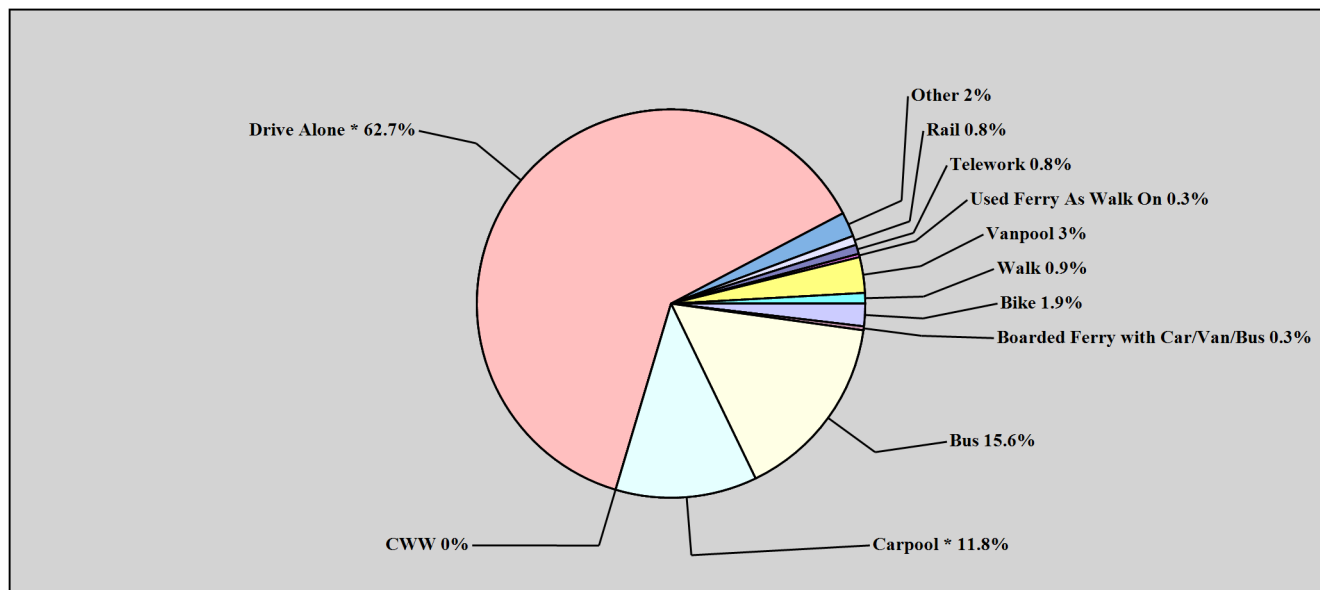
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	33.4%	35.3%	568	1178	22.8	12.9	12.7
2009 - 2010	29.6%	28.9%	652	762	14.8	13.5	14.0
2011 - 2012	40.1%	41.3%	473	928	18.0	11.3	11.2
2013 - 2014	40.6%	40.8%	784	1183	22.9	11.9	12.0
2015 - 2016	41.2%	43.4%	703	1260	24.4	10.8	10.4
2017 - 2018	37.3%	39.8%	985	1252	24.3	12.2	11.7
Target	51.0%				Target:	N/A	
% Point Change Target:	17.6				% Change Target:	N/A	
% Point Change from Baseline:	3.9				% Change from Baseline:	-5.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



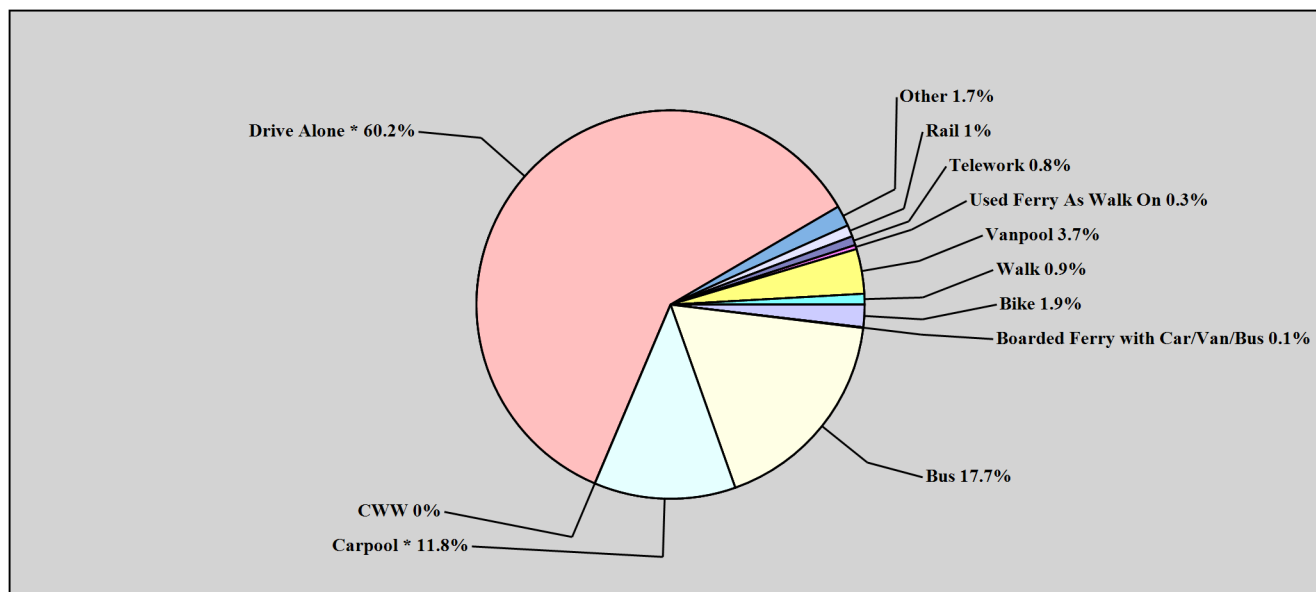
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,139	62.7%	58.8%	240	67.0%	64.4%
Carpool *	214	11.8%	16.2%	50	14.0%	19.1%
Vanpool	54	3.0%	0.0%	11	3.1%	0.0%
Bus	284	15.6%	15.4%	65	18.2%	18.5%
Rail	14	0.8%	2.4%	4	1.1%	2.3%
Bike	34	1.9%	3.2%	9	2.5%	4.3%
Walk	16	0.9%	2.1%	5	1.4%	2.0%
Telework	14	0.8%	0.8%	8	2.2%	2.6%
CWW	0	0.0%	0.1%	0	0.0%	0.3%
Boarded Ferry with Car/Van/Bus	6	0.3%	0.8%	2	0.6%	0.7%
Used Ferry As Walk On	5	0.3%	0.0%	1	0.3%	0.0%
Other	37	2.0%	0.3%	10	2.8%	0.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	873	60.2%	56.6%	185	64.7%	62.4%
Carpool *	171	11.8%	16.3%	40	14.0%	18.8%
Vanpool	54	3.7%	0.0%	11	3.8%	0.0%
Bus	256	17.7%	16.6%	59	20.6%	19.9%
Rail	14	1.0%	2.7%	4	1.4%	2.6%
Bike	27	1.9%	3.1%	8	2.8%	4.5%
Walk	13	0.9%	2.4%	4	1.4%	2.3%
Telework	11	0.8%	0.8%	6	2.1%	2.6%
CWW	0	0.0%	0.1%	0	0.0%	0.4%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.9%	1	0.4%	0.8%
Used Ferry As Walk On	5	0.3%	0.0%	1	0.4%	0.0%
Other	25	1.7%	0.4%	7	2.4%	0.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	205	57%	358	100%
1 Days	13	4%	153	43%
2 Days	13	4%	140	39%
3 Days	4	1%	127	35%
4 Days	7	2%	123	34%
5 Days	103	29%	116	32%
6 or More Days	13	4%	13	4%

Count by Occupancy of Carpools and Vanpools

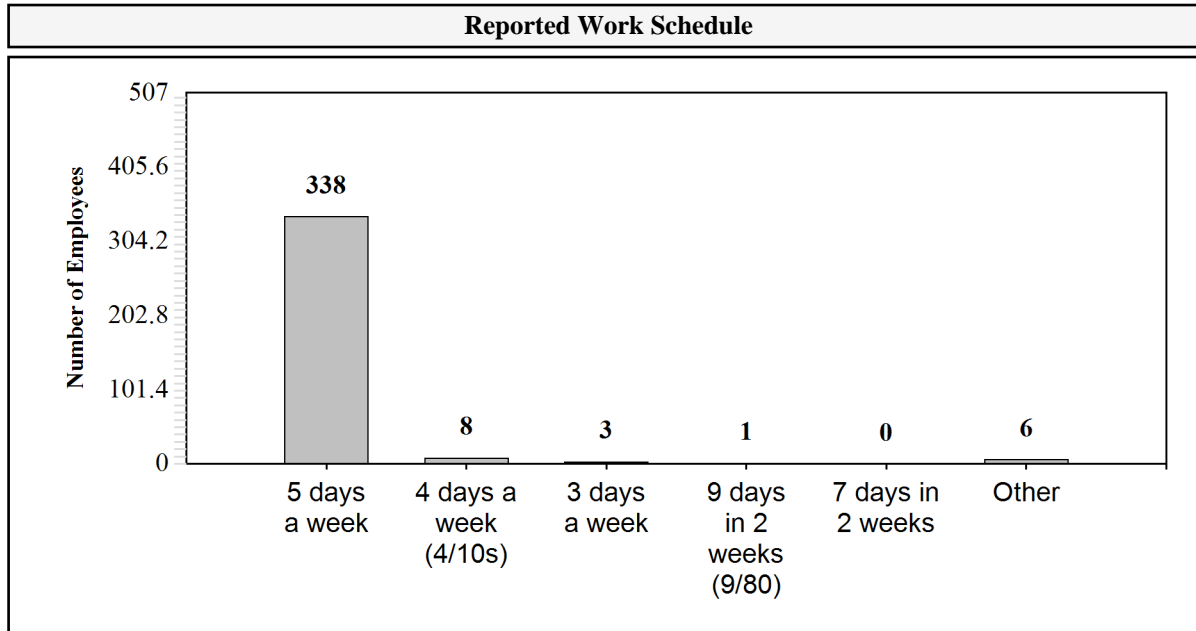
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	171
3	Carpool	33
4	Carpool	10
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	15
6	Vanpool	14
7	Vanpool	15
8	Vanpool	5
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

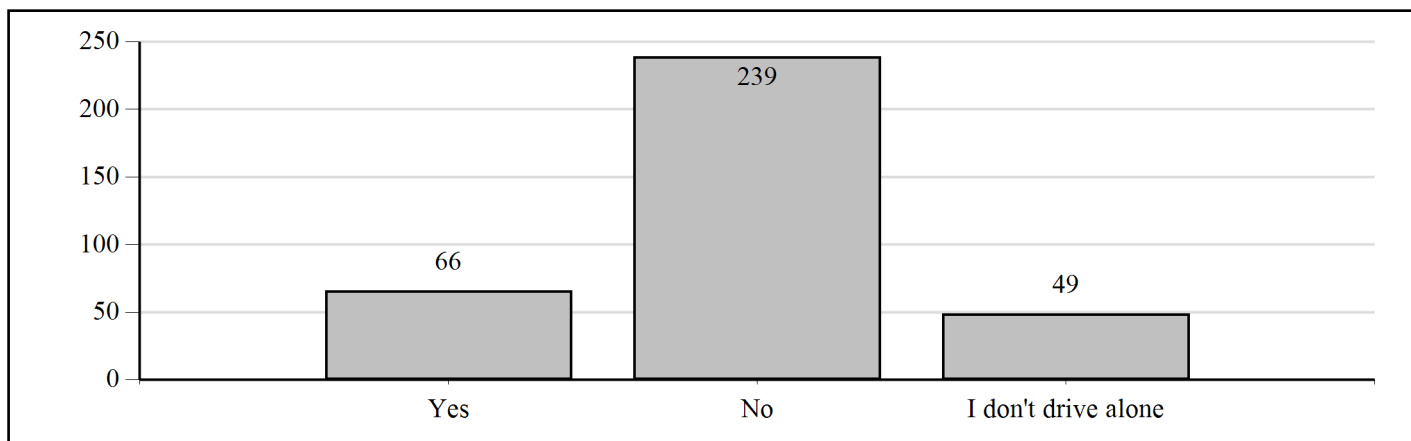
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	338	94.9%
4 days a week (4/10s)	8	2.2%
3 days a week	3	0.8%
9 days in 2 weeks (9/80)	1	0.3%
7 days in 2 weeks	0	0%
Other	6	1.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.8%
I don't telework	302	84.4%
Occasionally, on an as-needed basis	36	10.1%
1-2 days/month	8	2.2%
1 day/week	4	1.1%
2 days/week	4	1.1%
3 days/week	1	0.3%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	149	20.0%
Free or subsidized bus, train, vanpool pass or fare benefit	103	13.8%
Personal health or well-being	83	11.1%
Cost of parking or lack of parking	75	10.1%
To save time using the HOV lane	71	9.5%
Other	71	9.5%
Financial incentives for carpooling, bicycling or walking.	49	6.6%
Environmental and community benefits	49	6.6%
Driving myself is not an option	39	5.2%
Emergency ride home is provided	20	2.7%
I have the option of teleworking	18	2.4%
Preferred/reserved carpool/vanpool parking is provided	10	1.3%
I receive a financial incentive for giving up my parking space	8	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	217	27.4%
I like the convenience of having my car	206	26.0%
Family care or similar obligations	125	15.8%
Other	82	10.4%
My commute distance is too short	46	5.8%
Bicycling or walking isn't safe	41	5.2%
My job requires me to use my car for work	39	4.9%
I need more information on alternative modes	31	3.9%
There isn't any secure or covered bicycle parking	4	0.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	14	3.91%	34	23	0	0	9	1	0	0	0	0	0	0	2
98178	13	3.63%	50	5	5	0	0	0	0	0	0	0	0	0	5
98031	12	3.35%	35	15	0	0	10	0	0	0	1	0	0	0	0
98117	12	3.35%	39	1	0	0	20	0	0	0	0	0	0	0	0
98133	12	3.35%	42	10	0	0	6	0	0	0	1	0	0	0	2
98168	12	3.35%	46	5	4	0	5	1	0	0	0	0	0	0	0
98106	11	3.07%	37	12	0	0	5	0	0	0	0	0	0	0	5
98030	10	2.79%	34	10	0	0	0	0	0	2	0	0	0	0	5
98146	10	2.79%	28	5	0	0	18	0	0	0	0	0	0	0	0
98155	9	2.51%	33	8	0	3	0	0	0	0	0	0	0	0	0
98198	9	2.51%	37	0	5	0	5	0	0	0	0	0	0	0	0
98003	8	2.23%	15	0	0	0	26	0	0	0	1	0	0	0	0
98107	8	2.23%	27	0	0	0	6	0	5	0	0	0	1	0	1
98026	7	1.96%	29	5	5	0	0	0	0	0	0	0	0	0	0
98036	7	1.96%	22	10	5	0	0	0	0	0	0	0	0	0	0
98055	7	1.96%	21	13	0	0	5	0	0	0	0	0	0	0	0
98103	7	1.96%	20	0	0	0	10	0	0	0	5	0	0	0	0
98108	7	1.96%	13	5	0	0	15	0	0	0	0	0	0	0	0
98125	7	1.96%	18	0	0	0	19	0	0	0	2	0	0	0	0
98034	6	1.68%	21	0	0	0	9	0	0	0	0	0	0	0	0
98042	6	1.68%	20	0	0	5	0	5	0	0	0	0	0	0	0
98115	6	1.68%	27	0	0	0	5	0	0	0	0	0	0	0	0
98119	6	1.68%	5	1	0	0	8	0	0	6	0	0	0	0	7
98126	6	1.68%	23	2	5	0	0	0	0	0	0	0	0	0	0
98148	6	1.68%	25	0	5	0	0	0	0	0	2	0	0	0	0
98177	6	1.68%	31	0	0	0	0	0	1	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98201	6	1.68%	15	10	5	0	0	0	0	0	0	0	0	0	0
98012	5	1.40%	11	0	10	0	4	0	0	0	0	0	0	0	0
98021	5	1.40%	20	0	5	0	0	0	0	0	0	0	0	0	0
98023	5	1.40%	5	12	0	0	10	0	0	0	0	0	0	0	0
98032	5	1.40%	16	5	0	0	4	0	0	0	0	0	0	0	0
	4	1.12%	20	0	0	0	0	0	0	0	0	0	0	0	0
98057	4	1.12%	10	0	0	0	10	0	0	0	0	0	0	0	0
98058	4	1.12%	19	0	0	3	0	0	0	0	0	0	0	0	0
98109	4	1.12%	5	2	0	0	3	0	5	5	0	0	0	0	0
98116	4	1.12%	9	6	0	0	5	0	0	0	0	0	0	0	0
98144	4	1.12%	10	5	0	0	5	0	0	0	0	0	0	0	0
98270	4	1.12%	15	5	0	0	0	0	0	0	0	0	0	0	0
98001	3	0.84%	10	1	0	0	4	0	0	0	0	0	0	0	0
98002	3	0.84%	13	0	0	0	0	0	0	0	0	0	0	0	0
98020	3	0.84%	15	0	0	0	0	0	0	0	0	0	0	0	0
98037	3	0.84%	14	0	0	0	0	0	0	0	0	0	0	0	0
98056	3	0.84%	10	0	0	0	5	0	0	0	0	0	0	0	0
98087	3	0.84%	17	0	0	0	0	0	0	0	0	0	0	0	0
98105	3	0.84%	10	0	0	0	4	0	1	0	0	0	0	0	0
98188	3	0.84%	5	5	0	0	0	7	0	0	0	0	0	0	0
98199	3	0.84%	5	5	0	0	3	0	0	3	0	0	0	0	0
98203	3	0.84%	10	0	0	0	5	0	0	0	0	0	0	0	0
98208	3	0.84%	12	3	0	0	0	0	0	0	0	0	0	0	0
98391	3	0.84%	6	9	0	0	0	0	0	0	1	0	0	0	0
98006	2	0.56%	9	0	0	0	0	0	0	0	1	0	0	0	0
98038	2	0.56%	7	0	0	0	0	0	3	0	0	0	0	0	0
98043	2	0.56%	0	0	0	0	10	0	0	0	0	0	0	0	0
98051	2	0.56%	10	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	0.56%	5	0	0	0	0	0	5	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98072	2	0.56%	10	0	0	0	0	0	0	0	0	0	0	0	0
98102	2	0.56%	7	1	0	0	2	0	0	0	0	0	0	0	0
98104	2	0.56%	0	0	0	0	10	0	0	0	0	0	0	0	0
98110	2	0.56%	0	0	0	0	0	0	0	0	0	0	0	5	5
98166	2	0.56%	5	5	0	0	0	0	0	0	0	0	0	0	0
98223	2	0.56%	0	10	0	0	0	0	0	0	0	0	0	0	0
98346	2	0.56%	0	0	0	5	0	0	5	0	0	0	0	0	0
54656	1	0.28%	4	0	0	0	0	0	0	0	0	0	0	0	0
55555	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	0.28%	4	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.28%	0	0	0	0	5	0	0	0	0	0	0	0	0
98112	1	0.28%	3	0	0	0	0	0	2	0	0	0	0	0	0
98121	1	0.28%	0	0	0	0	4	0	0	0	0	0	0	0	0
98122	1	0.28%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.28%	0	0	0	0	0	0	0	0	0	0	0	0	0
98337	1	0.28%	0	0	0	0	0	0	7	0	0	0	0	0	0
98373	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.28%	0	0	0	0	0	0	0	0	0	0	0	0	5
98392	1	0.28%	0	0	0	0	0	0	0	0	0	0	5	0	0
98404	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.28%	0	0	0	0	5	0	0	0	0	0	0	0	0
98424	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
98513	1	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0